## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: DE MARTIIS, Giancarlo Group Art Unit:

Serial No. Examiner:

Filed: Herein Atty. Dkt. No: GLP001-US

For: TOOTH FOR AN EXCAVATOR BUCKET

To: Mail Stop PCT Fm:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

24222
PATENT TRADEMARK OFFICE

Dear Honorable Commissioner:

## TRANSMITTAL COVER SHEET

Submitted herewith, pursuant to 35 U.S.C. 371, is a US National Stage Patent Application of International Application No. PCT/IB2005/000277 consisting of:

3 pages Transmittal Letter To The United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371,

4 pages Application Data Sheet, and

9 pages preliminary amendment.

DEPOSIT ACCOUNT 500323 AUTHORIZATION - All necessary fees relating to the attached submittal, if any, are intended to be included. However, the Office is hereby authorized to charge any deficiency or credit any overpayment in the fees relating to the submittal to deposit account 500323, registered to Maine & Asmus PLLC, contact telephone no. 603-886-6100.

Respectfully submitted,

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	ANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER GLP001-US				
	CERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE 05/000277 04 FEB 2005 (04.02.2005)	PRIORITY DATE CLAIMED 10 FEB 2004 (10.02.2004)				
TITLE OF	INVENTION TOOTH FOR AN EXCAVATOR BUCKET					
APPLICAN	APPLICANT(S) FOR DO/EO/US  DE MARTIIS, Giancarlo					
Applicant	herewith submits to the United States Designated/Elected Office (DO/E	EO/US) the following items and other information:				
1.	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 3	71.				
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submiss	ion under 35 U.S.C. 371.				
3. 🔽 🗆	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	The US has been elected (Article 31).					
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a.    a. is attached hereto (required only if not communicated by the Internation	ional Bureau).				
	b. 🖊 has been communicated by the International Bureau.					
	c. I is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a.  is attached hereto.					
	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items	ns 11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.					
14.	An Application Data Sheet under 37 CFR 1.76.					
15.	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			O4 FEB 2005 (04.0		ATTORNEY'S DOCKET NUMBER GLP001-US		
20. Other items or information:							
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🗹 Basi	c national fee (37	CFR 1.492(a))		\$300	<sup>\$</sup> 300		
_	nination fee (37 CF	` '/					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					<sup>\$</sup> 200		
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400		
		•					
	TOTAL OF 21, 22				900		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each a	dditional 50 or fraction to a whole number)	RATE			
- 100 = /50 =			× \$250	<b>\$</b> O			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					<sup>\$</sup> 130		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	15	- 20 =	0	× \$ <b>50</b>	\$ O		
Independent clai	ms 1	- 3 =	0	x <b>\$200</b>	<b>\$</b> O		
MULTIPLE DEPI	ENDENT CLAIM(S	s) (if applicable)		+ \$360	\$ O		
TOTAL OF ABOVE CALCULATIONS =					\$ 1030		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					515		
SUBTOTAL =					\$ 515		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0		
TOTAL NATIONAL FEE =					\$ 515		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +					\$ O		
TOTAL FEES ENCLOSED =					\$ 515		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

a	A check in the amount of \$	to cover the above fees	is enclosed.				
b. 🔲	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
c. 🔽	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500323 . A duplicate copy of this sheet is enclosed.						
d. 🔽	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
/Andrew P. Cernota, Reg. No. 52,711/							
	mer No. 24222	<del></del> ;	SIGNATURE				
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